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4-20-01



Approved for use through 10/31/2002. OMB 0651-0032

PTO/SB/05 (11-00)

UTILITY PATENT APPLICATION **TRANSMITTAL**

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. MISCHO-2 Attorney Docket No. Mischo, Donald J. First Inventor M&A FOR RECYCLING ASPHALT SHINGLE MATERIAL INTO SHAPED PRODUCTS

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b))

See MPEP chapter 600 concerning utility patent application contents	APPLICATION	ELEMENTS		X		
2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 2] Descriptive title of the invention Cross Reference to Related Applications Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Claim(s) Claim(s) Claim(s) Claim(s) Claim(s) Copy from a prior application of the Disclosure Total Pages 2 Statement Pagers (cover sheet & document(s)) Sq. V.S.C. 113) Total Sheets 9 Moventy executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Copy from a prior application (37 CFR 1.63 (d)) Copy from a prior application, see 37 CFR 1.6 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.76 Continuation Divisional Continuation-in-part (CIP) Original on the prior application and priority is claimed Prior application information: Examiner Continuation Prior application information Divisional Continuation-in-part (CIP) Original application and is hereby incorporated by reference. The incorporation gain only be relied upon when a portion has been inadvertently omitted from the submitted application parts.	See MPEP chapter 600 concerning	utility patent application contents.	<u> </u>	ashington, DC 20	231	
Applicant claims small entity status. See 37 CFR 1.727. See 37 CFR 1.73					e table or	
3. X Specification Total Pages 3 1 2 2 3 3 3 3 3 3 3 3		mall entity status. 8. Nucleotide and/or Amino Acid Sequence Submission				
Descriptive title of the invention Coross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Claim(s) Claim(s) Detailed Description Claim(s) Claim(s) Prawing(s) (35 U.S.C. 113) [Total Sheets						
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.	- Descriptive title of the i	invention	b. Specification Sequence	ce Listing on:		
or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Claim(s) - Abstract of the Disclosure 4.	 Statement Regarding F 	Fed sponsored R & D	i. 🗌 CD-ROM	l or CD-R (2 copie	s); or	
- Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.			 _ · ·			
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.	- Background of the Inve	vention	<u> </u>	, , ,	·	
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5. Oath or Declaration a.	- ,	osure	110 ``	l l		
5. Oath or Declaration a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) c. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation: Prior explication Not DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is suppled under So 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 12. Information Disclosure Copy of Priority Document (DIS)/Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(8)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, of prior application No	4 X Drawing(s) (35 U.S.C. 1	113) [Total Sheets 8]	11. English Translat	ion Document (if a		
a.		Information Disclosure Collections				
b. Copy from a prior application (\$\frac{37}{CFR}\$ 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS	[X]	a X Newly executed (original or copy) 13. Preliminary Amendment				
DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application Information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 20606 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 7. Other: 9	Copy from a prior a	application (37 CFR 1.63 (d))			503)	
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:/ Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number of Res Code Label.			•		nt(s)	
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or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.:/	6. Application Data Sheet.	t. See 37 CFR 1.76		· · · · · · · · · · · · · · · · · · ·		
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Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below			of orior application No.	,		
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Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 20606 or Correspondence eddress below	For CONTINUATION OF DIVISIONAL	APPS only: The entire disclosure of the	nrior application, from which an	oath or declaration	n is supplied under	
19. CORRESPONDENCE ADDRESS 20606 Or Correspondence eddress below	Boy 5h is considered a part of the dis	isclosure of the accompanying continuat	ion or divisional application and	d is hereby incorpo	rated by reference.	
X Customer Number of Bay Code Label or Correspondence address below						
(Insert Customer No. or Attach bar code label here)	Customer Number or Box Code Labe		or	Correspondence a	ddress below	
	Costoller Number of Bar Code Labe	(Insert Customer No. or Attach bar of	ode label here)			
Name	Name					
Address	Address					
City State Zip Code	City		State	Zip Code		
Country Telephone (815) 987-9820 Fax (815) 987-9869	Country	Telep	phone (815) 987-9820	Fax	(815)987-9869	
Name (Print/Type) Keith Frantz Registration No. (Attorney/Agent) 37828	Name (Print/Type) Keit	th Frantz	Registration No. (Attori	ney/Agent) 3	7828	
Signature Kent Frank Date 4-18-01						

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09/838043 09/838043 04/18/01

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

	790.0	•
(\$)	710.0 0	

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Mischo, Donald J.		
Examiner Name			
Group Art Unit			
Attorney Docket No.	MISCHO-2		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account Number	Entity Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid			
Deposit Account Name	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
0000 (4)	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee 710.00	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
1	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims	143 440 243 220 Design issue fee				
Independent Claims X 80 = 80	144 600 244 300 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
1	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection				
104 270 204 135 Multiple dependent daim, if not paid	(37 ČFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue daims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 80	Other fee (specify)				
*or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY Complete (applicable)		
Name (PrintlType)	Keith Frantz	Registration No. (Attorney/Agent)	37828	Telephone	(815) 987-9820
Signature	Keit Frust			Date	4-18-01

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